

Dkt 8/14/03

L Number	Hits	Search Text	DB	Time stamp
9	1650	370/216,217,218,225,226,227,228.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/14 11:39
10	✓ 296	370/216,217,218,225,226,227,228.ccls. AND (((logical\$3 OR virtual\$3) NEAR2 (connection\$1 OR circuit\$1)) OR VC\$1 OR PVC OR SVC OR VCC)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/14 12:11
12	✓ 198	370/225-228.ccls. AND (((asynchronous ADJ1 transfer ADJ1 mode\$1) OR ATM) OR (Internet\$1 OR IP))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/14 12:06
14	✓ 115	(OAM OR (operation\$1 ADJ1 administration\$1 ADJ2 maintenance\$1) OR (operations ADJ2 management)) SAME ((loop\$3 ADJ1 back) OR loopback\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/14 12:10
15	12454	(((logical\$3 OR virtual\$3) NEAR2 (connection\$1 OR circuit\$1)) OR VC\$1 OR PVC OR SVC OR VCC) SAME (fail\$4 OR recover\$3 OR restor\$5 OR redund\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/14 12:13
16	5564	(((logical\$3 OR virtual\$3) NEAR2 (connection\$1 OR circuit\$1)) OR VC\$1 OR PVC OR SVC OR VCC) WITH (fail\$4 OR recover\$3 OR restor\$5 OR redund\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/14 12:22
19	2722	(((logical\$3 OR virtual\$3) NEAR2 (connection\$1 OR circuit\$1)) OR VC OR PVC OR SVC) WITH (fail\$4 OR recover\$3 OR restor\$5 OR redund\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/14 12:22
26	✓ 5	("5321688" "5461607" "5475696" "5764624" "6167025").PN.	USPAT	2003/08/14 12:41
27	✓ 1	6424629.URPN.	USPAT	2003/08/14 12:43
30	✓ 1	6377574.URPN.	USPAT	2003/08/14 12:43
33	✓ 5	("4345116" "5483536" "5550818" "5566014" "5818842").PN.	USPAT	2003/08/14 12:44
34	✓ 2	6222820.URPN.	USPAT	2003/08/14 12:44
37	✓ 5	("5412376" "5671215" "5712847" "5715237" "5870382").PN.	USPAT	2003/08/14 12:45
38	✓ 1	6442132.URPN.	USPAT	2003/08/14 12:46
41	✓ 3	6311288.URPN.	USPAT	2003/08/14 12:46
44	✓ 3	("5949755" "6222855" "6311288").PN.	USPAT	2003/08/14 12:49
45	✓ 0	6594228.URPN.	USPAT	2003/08/14 12:49
46	✓ 572	((((logical\$3 OR virtual\$3) NEAR2 (connection\$1 OR circuit\$1)) OR VC OR PVC OR SVC) WITH (fail\$4 OR recover\$3 OR restor\$5 OR redund\$4 OR back\$3up\$1)) AND (370/\$6.ccls. OR 714/\$6.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/14 12:55
50	✓ 2	5940396.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/14 14:01
52	✓ 113	OAM SAME (loop\$3back\$1 OR (loop\$3 ADJ1 back))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/14 16:10
53	✓ 69	((OAM OR (operation\$1 ADJ1 administration\$1 ADJ2 maintenance\$1) OR (operations ADJ2 management)) SAME ((loop\$3 ADJ1 back) OR loopback\$1)) AND (sequenc\$3 OR count\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/14 16:10

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atm <and> (fast <sentence> recover*)

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Communications Magazine, IEEE , Volume: 41 Issue: 6 , June 2003

Page(s): 60 -70

[\[Abstract\]](#) [\[PDF Full-Text \(1758 KB\)\]](#) **IEEE JNL****2 Restoration algorithms for virtual private networks in the hose model***Italiano, G.F.; Rastogi, R.; Yener, B.;*

INFOCOM 2002. Twenty-First Annual Joint Conference of the IEEE Computer and Communications Societies. Proceedings. IEEE , Volume: 1 , 23-27 June 2002

Page(s): 131 -139 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(5385 KB\)\]](#) **IEEE CNF****3 A novel VP-based ATM restoration scheme for providing multiple restorability levels***Sabaei, M.; Faez, K.; Ahmadi, M.; Erfani, S.;*

ATM (ICATM 2001) and High Speed Intelligent Internet Symposium, 2001. Joint 4th IEEE International Conference on ,

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```
((logical <or> virtual) <near/2>
(connection* <or> circuit*)) <or> VC <or>
PVC) <paragraph> (fail* <or> recover*
<or> restor* <or> redund* <or> backup)
```

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